Attorney's Docket No.: 06181-915001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant: Richard Maddocks et al.

Art Unit: 3712

Serial No.:

10/667,977

Examiner: Unknown

Filed

: September 23, 2003

Title

: ELECTROMECHANICAL TOY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449. Copies of the U.S. patent references listed on the accompanying form PTO 1449 are not provided with this statement. Copies of the other references listed on the accompanying form PTO 1449, except for unpublished applications, are provided with this statement.

This statement is being filed before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

4/14/04

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Information Disclosure Statement

by Applicant (Use several sheets if necessary)

Sheet <u>1</u> of <u>4</u>

Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce

Attorney's Docket No. 06181-915001

Application No. 10/667,977

Applicant

Richard Maddocks et al.

Filing Date

Group Art Unit

(37 CFR §1.98(b))

September 23, 2003

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	112,550	03/14/1871	Clay			
<u> </u>	AB	1,639,442	08/16/1927	F. Strauss et al.			
	AC	1,992,477	02/26/1935	G. Domowitch et al.			
	AD	2,194,537	04/03/1939	H.D. Adams			
	AE	2,421,279	05/27/1947	M. Marty			
	AF	2,614,365	10/21/1052	Y.H. Mussel White et al.		-	
	AG	2,620,594	12/09/1952	F. Parisi			
	AH	3,266,059	06/19/1963	A.M. Stelle			
	AI	3,484,988	12/23/1969	S. Robbins			
	AJ	3,940,879	03/02/1976	Glass et al.			
	AK	3,981,098	09/21/1976	Darda			
	AL	4,086,724	05/02/1978	McCaslin			
	AM	4,109,913	08/29/1978	Nielsen		,	
	AN	4,125,261	11/14/1978	Lahr			
,	AO	4,155,197	05/22/1979	Beny et al.	:		
	AP	4,165,581	08/28/1979	Wolf			
	AQ	4,224,759	09/30/1980	Saint-Pierre et al.			
	AR	4,231,183	11/04/1980	Lahr			
	AS	4,245,515	01/20/1981	Iwaya			
	AT	4,248,012	02/03/1981	Kirby et al.	i i		
	AU	4,276,717	07/07/1981	Zbriger et al.			
	AV	4,333,261	06/08/1982	Jones et al.			
	AW	4,363,187	12/14/1982	Shinohara ·		·	
	AX	4,453,712	06/12/1984	Lee			
	AY	4,479,327	10/30/1984	Wakimura .			
	AZ	4,494,417	01/22/1985	Larson et al.			
	AAA	4,516,951	05/14/1985	Saigo et al.			

Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ABB	4,540,176	09/10/1985	Baer			-
	ACC	4,571,208	02/18/1986	Saigo et al.			
	ADD	4,595,381	06/17/1986	Dibold et al.			
	AEE	4,601,671	07/22/1986	DeMars			
	AFF	4,636,177	01/13/1987	Koguchi			
	AGG	4,655,724	04/07/1987	Law			
	AHH	4,662,854	05/05/1987	Fang			
	AII	4,673,371	06/16/1987	Furukawa			
	AJJ	4,708,688	11/24/1987	Lee			
	AKK	4,717,364	01/05/1988	Furukawa			
	ALL	4,795,395	01/03/1989	Oishi et al.			
	AMM	4,798,553	01/17/1989	Gentles et al.			
	ANN	4,802,878	02/07/1989	Terzian et al.			
	AOO	4,815,911	03/28/1989	Bengtsson et al.			
	APP	4,828,525	05/09/1989	Okano			
	AQQ	4,846,756	07/11/1989	Hesse			
	ARR	4,923,428	05/08/1990	Curran			
	ASS	4,944,708	07/31/1990	Kawabe			•
	ATT	4,968,280	11/06/1990	Kelley			
	AUU	5,011,449	04/30/1991	Handy et al.			
	AVV	5,056,249	10/15/1991	Sakurai			
	AWW	5,080,681	01/14/1992	Erb			
	AXX	5,080,682	01/14/1992	Schectman			
	AYY	5,195,920	03/23/1993	Collier			
	AZZ	5,267,886	12/07/1993	Wood et al.			
	AAAA	5,295,893	03/22/1994	Chiu			
	ABBB	5,297,443	03/29/1994	Wentz			

Examiner Signa	ture
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Information Disclosure Statement by Applicant (Use several sheets if necessary) Sheet <u>3</u> of <u>4</u>

Substitute Form PTO-1449 (Modified)

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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ACCC	5,324,225	06/28/1994	Satoh et al.			
	ADDD	5,378,188	01/03/1995	Clark			
	AEEE	5,409,447	04/25/1995	Wedge, Jr.			
	AFFF	5,498,193	03/12/1996	Locricchio			
	AGGG	5,647,787	07/15/1997	Raviv et al.			
	АННН	5,697,829	12/16/1997	Chainani et al.		-	
	AIII	5,724,074	03/03/1998	Chainani et al.			
	AJJJ	5,846,115	12/08/1998	Feng			
	AKKK	5,908,345	06/01/1999	Choi			
	ALLL	5,931,715	08/03/1999	Chang			
	AMMM	6,053,797	04/25/2000	Tsang et al.			
	ANNN	6,083,104	07/04/2000	Choi			
	A000	6,139,394	10/31/2000	Maxim			
	APPP	6,149,490	11/21/2000	Hampton et al.			-
	AQQQ	6,160,986	12/12/2000	Gabai et al.			
	ARRR	6,200,190B1	03/13/2001	Reynolds			
	ASSS	6,200,193B1	03/13/2001	Nadel			
	ATTT	6,250,987	06/26/2001	Chọi			
	AUUU	6,253,058	06/26/2001	Murasaki et al.			
	AVVV	6,322,420	11/27/2001	Daniellian		-	
	AWWW	6,371,826B1	04/16/2002	Pestonji		-	
	AXXX	6,386,943 B1	05/14/2002	Chang		_	
	AYYY	6,390,883B1	05/21/2002	Choi		_	
	AZZZ	6,402,153B1	06/11/2002	Stewart			
	AAAAA	6,435,936	08/20/2002	Rehkemper et al.			<u>-</u> .
	ABBBB	6,458,010	10/01/2002	Yamagishi et al.			
-	ACCCC	6,497,607B1	12/24/2002	Hampton et al.			

Examiner Signature

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	U.S. Patent Documents						
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	ADDDD	6,514,117	02/04/2003	Hampton et al.			
	AEEEE	6,602,106	08/05/2003	Cheung			

	Foreign Patent Documents or Published Foreign Patent Applications							
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AFFFF'	DE19755465A1	12/03/1997	Germany			X	
	AGGGG	GB2222959A	03/28/1990	United Kingdom				
	АНННН	GB2221401A	02/07/1990	United Kingdom				
	AIIII (JP2001-300149	10/30/2001	Japan			X	
	AJJJJ ⁴	11-207042	08/03/1999	Japan			X	

	Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document						
	AKKKK	U.S. Application No. 10/425,992, filed April 30, 2003						
	ALLLL	U.S. Application No. 10/698,930, filed November 3, 2003						
	AMMMM	U.S. Application No. 10/305,265, filed November 27, 2002						

Date Considered